Box Patent Application ASSISTANT COMMISSIONER OF PATENTS Washington, D. C. 20231

Sir:

Transmitted herewith for filing is a patent application of

Inventor(s):

Christos Kyrtsos

For:

OBJECT DETECTION BY SIGNAL FIELD MAPPING

Enclosed are:

- X ___ sheets of drawings ___ Formal _X __ Informal
- X An Assignment of the invention to Meritor Light Vehicle Systems, LLC
- A certified copy of a __ __ application.
- X A Combined Declaration and Power of Attorney
- An associate power of attorney.
- _ A verified statement to establish small entity status under 37 CFR 1.9 and

37 CFR 1.27.

- X. PTO Form 1449 with copies of patents cited in specification. (IDS).
- _ This application claims priority to Provisional Application No. which was filed on _

The filing fee has been calculated as shown below:

| | No. Filed | No. Extra | Small Entity | | Large Entity | |
|--------------------------------|-----------|-----------|--------------|----|--------------|-------|
| Basic Fee | | | \$345 | | \$690 | \$690 |
| Total Claims | 17-20 | | X 9 | \$ | X 18 | \$ |
| Indep. Claims | 3-3 | | X 39 | \$ | X 78 | \$ |
| Multiple Dep. Claim(s) Present | | | | | | \$ |
| | | | TOTAL | | TOTAL | \$690 |

- X Please charge Meritor's Deposit Account No. 18-1720 in the amount of \$ 690.00 to cover the filing fee and \$ 40.00 for the Assignment Recordation. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-1720. A duplicate copy of this sheet is enclosed.
- __ Any additional filing fees required under 37 CFR 1.16.
- X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted

Olds, P.C.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" Mailing Label No. _EL692368311US_ Date of Deposit_August 1, 2000 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Box Patent Application, Washington, D. C. 20231.